I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown color below with sufficient postage as First Class Mail in an envelope addressed to:

MS AF, Commissioner for Patents P.O. Box 4460 Alexandria Va 22313-1450.

Dated: April 5, 2007

Signature:

(Russell C. Petersen)

ALA

Docket No.: 30815/26966

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Gerhard Schmid et al.

Application No.: 10/636,031

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Filed: August 7, 2003

For: DEVICE FOR REGULATED HEATING OF

MEDIA IN A DENTAL HANDPIECE

Confirmation No.: 1036

Art Unit: 3732

Examiner: M. N. Bumgarner

## SECOND AMENDMENT AFTER FINAL ACTION UNDER 37 C.F.R. 1.116

MS AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

## **INTRODUCTORY COMMENTS**

In response to the Office Action dated January 5, 2007, please amend the above-identified U.S. patent application as follows:

Amendments to the Claims begin on page 2.

Remarks/Arguments begin on page 11.